

INTERNATIONAL SEARCH REPORT

International application No.
PCT/KR 2003/002904

CLASSIFICATION OF SUBJECT MATTER

IPC⁷: H01M 8/04

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC⁷: H01M

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

WPI, EPODOC, STN-Patdpa, Internet

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	JP 2003-077506 A (NIPPONSOKEN INC., TOYOTA MOTOR CORP.) 14 March 2003 (14.03.2003) <i>Patent abstract of Japan</i>	1
A		2-27
A	US 2003/0054224 A1 (WARIISHI et al.) 20 March 2003 (20.03.2003) <i>claims</i>	1-27
A	WO 2002/007242 A2 (THE JOHNS HOPKINS UNIVERSITY) 24 January 2002 (24.01.2002) <i>claims</i>	1-27

☐ Further documents are listed in the continuation of Box C.☒ See patent family annex.

* Special categories of cited documents:

„A“ document defining the general state of the art which is not considered to be of particular relevance

„E“ earlier application or patent but published on or after the international filing date

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„O“ document referring to an oral disclosure, use, exhibition or other means

„P“ document published prior to the international filing date but later than the priority date claimed

„T“ later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

„X“ document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

„Y“ document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art

„&“ document member of the same patent family

Date of the actual completion of the international search

25 August 2004 (25.08.2004)

Date of mailing of the international search report

10 September 2004 (10.09.2004)

Name and mailing address of the ISA/AT

Austrian Patent Office

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INTERNATIONAL SEARCH REPORT

Information on patent family members

International application No.

PCT/KR 03/02904-0

Patent document cited in search report			Publication date	Patent family member(s)	Publication date
JP	A	20030775 06A2		none	
US	A	20030054 224		none	
WO	A	20020072 42		none	